NSN 5930-00-992-7398

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-992-7398

Thread Class:

2a single mounting facility

Thread Length:

0.296 inches single mounting facility and 0.328 inches single mounting facility

Overall Length:

2.031 inches

Overall Height:

2.000 inches

Overall Width:

2.000 inches

First Flat Length:

0.297 inches single actuator and 0.327 inches single actuator

Shaft Diameter:

0.251 inches single actuator

Shaft Length:

0.719 inches single actuator and 0.781 inches single actuator

Nonturn Device Radius:

0.485 inches at 12: 00 o'clock and 0.515 inches at 12: 00 o'clock

Individual Section Quantity:

1

Nonturn Device Type:

Tab at 12: 00 o'clock

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 single section front

Throw Quantity:

8 single section rear

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

125.0 ac at sea level

Shaft Flat/slot Angular Location:

90.0 degrees from nonturn device single actuator

Rotor Through Connection Quantity:

1 single section

Switch Actuator Indexing Position Quantity:

8 single actuator

Shaft Type:

Round, nonparallel flatted single actuator

NSN 5930-00-992-7398

Rotary Switch - Page 2 of 2

A052b0



Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes single section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Detent Rotational Torque Range:
+30.000/+198.000 inch-ounces single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
5.0 amperes resistive load ac at sea level
Style Designator:
Tap, square frame
Test Data Document:
81349-mil-s-3786 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: